

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2006/308187

## A. CLASSIFICATION OF SUBJECT MATTER

B32B27/32(2006.01)i, B65D65/40(2006.01)i, B65D75/26(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

B32B1/00-43/00, B65D65/40, B65D75/26

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Jitsuyo Shinan Toroku Koho	1996-2006
Kokai Jitsuyo Shinan Koho	1971-2006	Toroku Jitsuyo Shinan Koho	1994-2006

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2000-85073 A (Idemitsu Petrochemical Co., Ltd.), 28 March, 2000 (28.03.00), Claim 1; Par. No. [0010]; examples (Family: none)	1-4
Y	JP 2004-345135 A (Toyobo Co., Ltd.), 09 December, 2004 (09.12.04), Claims 1, 3, 4; Par. Nos. [0015] to [0016], [0020] (Family: none)	1-4
Y	JP 2005-88522 A (Toyobo Co., Ltd.), 07 April, 2005 (07.04.05), Claim 1; Par. Nos. [0020] to [0021] (Family: none)	1-4



Further documents are listed in the continuation of Box C.



See patent family annex.

\* Special categories of cited documents:

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"E" earlier application or patent but published on or after the international filing date

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"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&amp;" document member of the same patent family

Date of the actual completion of the international search

18 July, 2006 (18.07.06)

Date of mailing of the international search report

25 July, 2006 (25.07.06)

Name and mailing address of the ISA/  
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2004-345136 A (Toyobo Co., Ltd.), 09 December, 2004 (09.12.04), Full text (Family: none)	1-4
A	JP 3-240533 A (Toray Industries, Inc.), 25 October, 1991 (25.10.91), Full text (Family: none)	1-4
A	JP 2005-104152 A (Toyobo Co., Ltd.), 21 April, 2005 (21.04.05), Full text (Family: none)	1-4
A	JP 2005-67176 A (Toyobo Co., Ltd.), 17 March, 2005 (17.03.05), Full text (Family: none)	1-4
A	JP 52-11281 A (Chisso Corp.), 28 January, 1977 (28.01.77), Full text (Family: none)	1-4
A	JP 2003-225979 A (Toyobo Co., Ltd.), 12 August, 2003 (12.08.03), Full text (Family: none)	1-4
P,A	JP 2005-111857 A (Tohcello Co., Ltd.), 28 April, 2005 (28.04.05), Full text (Family: none)	1-4